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PATENT  
Atty. Dkt. WEAT/0359.P1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Richard L. Giroux, et al.§  
§ Group Art Unit: 3672

Serial No.: 10/775,048

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§  
§ Examiner: Unknown  
§  
§ Customer No.: 36735  
§

Confirmation No.: 8979

Filed: February 9, 2004

For: Methods And Apparatus  
For Wellbore Construction  
And CompletionMAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Sharlyn Guthrie Typed Name	

## INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were cited in a communication from a foreign patent office dated August 6, 2004, which communication is enclosed, not more than three months prior to the filing of this Information Disclosure Statement.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0359.P1/WCG.

Respectfully submitted,



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PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

Application Number 10/775,048

Filing Date February 9, 2004

First Named Inventor Richard L. Giroux

Group Art Unit 3672

Examiner Name Unknown

Attorney Docket Number WEAT/0359.P1

Submission Date

September 1, 2004

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A1		US-6,419,033	07-16-2002	Hahn, et al.	
A2		US-6,263,987	07-24-2001	Vail, III	
A3		US-5,472,057	12-05-1995	Winfree	
A4		US-			
A5		US-			
A6		US-			
A7		US-			
A8		US-			
A9		US-			
A10		US-			
A11		US-			
A12		US-			
A13		US-			
A14		US-			
A15		US-			
A16		US-			
A17		US-			
A18		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
B1		WO 03/087525	10-23-2003	Vincent, et al.		
B2		GB 2 216 926	10-18-1989	Habib		
B3						
B4						
B5						

Examiner

Date Considered

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2

of 2

Application Number	10/775,048
Filing Date	February 9, 2004
First Named Inventor	Richard L. Giroux
Group Art Unit	3672
Examiner Name	Unknown
Attorney Docket Number	WEAT/0359.P1
Submission Date	September 1, 2004

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		TOMMY WARREN, BRUCE HOUTCHENS, and W. R. PORTAS, JR., Part II: Casing Drilling With Directional Steering In The U.S. Gulf of Mexico, Offshore, Pages 40-42, February 2001	
		TOMMY WARREN, BRUCE HOUTCHENS, and W. R. PORTAS, JR., Casing Drilling With Directional Steering In The U.S. Gulf of Mexico, Offshore, Pages 50, 52-53, January 2001	
		BRIAN TARR and RICHARD SUKUP, Casing-While-Drilling: The Next Step Change In Well Construction, World Oil, Pages 34, 36, 38, 30, 40, October 1999	
		DETLEF HAHN, FRIEDHELM MAKOHL, and LARRY WATKINS, Casing-While-Drilling System Reduces Hole Collapse Risks, Offshore, Pages 54, 56, 59, February 1998	
		PCT Partial International Search Report, International Application No. PCT/US2004/003702, dated August 6, 2004	

Examiner

Date Considered

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